

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER
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MONONGAHELA CONNECTING RAILROAD COMPANY,
HOT METAL BRIDGE

HAER No. PA-277-C

Crossing the Monongahela River at mile post 3.1
Pittsburgh
Allegheny County
Pennsylvania

Photographer: William Samek

June 1993

- PA-277-C-1 From north bank - up river - Span 2 on left to Span 6 on right. Coke Plant in distance (under Span 3).
- PA-277-C-2 Skew Span on left to Span 3 on right from north bank - up river.
- PA-277-C-3 Span 4 on right to Skew Span on left - from south bank - up river.
- PA-277-C-4 From Skew Span to portal on Span 1 looking up grade toward the south end.
- PA-277-C-5 From Span 6 to portal on Span 5 looking down grade toward north end.
- PA-277-C-6 Pier 4 and Span 5 from underneath - down river side from south side.
- PA-277-C-7 Underside of Span 2 from down river side, north shore.
- PA-277-C-8 Span 5 from deck of Main Bridge.
- PA-277-C-9 Bronze slide expansion plate at Pier 3, on right, fixed end left.
- PA-277-C-10 Typical top chord pin connection at portal.
- PA-277-C-11 Diagonal reinforcement at intermediate pin connection Span 3.
- PA-277-C-12 Underside of Skew Span - Hot Metal system on right, towards Rocker Bent.
- PA-277-C-13 Underside Span 1, Hot Metal Bridge on right toward Pier 1.

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Key to Photographs

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